Going Count

T N7. 2-1-		TO THE MANAGEMENT OF THE PARTY	LDD	I Time ota-
L Number	Hits 2	Search Text   (("3762885") or ("3764373")).PN.	DB USPAT;	Time stamp 2003/04/21 11:02
1	2	(( 3/02003 ) OL ("3/043/3")).PN.	USPAT; US-PGPUB	2003/04/21 11:02
5	3	(("3951642") or ("4066806") or ("4142023")).PN.	USPAT; US-PGPUB	2003/04/21 12:47
6	1	((("3951642") or ("4066806") or	USPAT;	2003/04/21 12:52
7	0	("4142023")).PN.) and airfoil ((("3951642") or ("4066806") or	US-PGPUB USPAT;	2003/04/21 13:06
8	7	("4142023")).PN.) and platinum (("3951642") or ("4066806") or ("4142023")	US-PGPUB USPAT;	2003/04/21 13:08
-	171958	or ("3764373") or ("4655040") or ("4901669") or ("4180400")).PN. (aluminum or Al!) and (halide or fluoride or chloride or iodide or bromide) and	US-PGPUB USPAT; US-PGPUB	2002/04/09 10:09
		(zirconium! or hafnium! or yttrium! or Zr! or Hf! or Y!)	03 10105	
-	15867	A1\$3sub.3	USPAT; US-PGPUB	2002/04/08 16:20
-	12155	Zr\$3sub.4 or Hf\$3sub.4 or Y\$3sub.3 or Y\$3sub.4	USPAT; US-PGPUB	2002/04/08 16:05
-	1325	Al\$3sub.3 and (Zr\$3sub.4 or Hf\$3sub.4 or Y\$3sub.3 or Y\$3sub.4)	USPAT; US-PGPUB	2002/04/08 16:09
-	101	(Al\$3sub.3 and (Zr\$3sub.4 or Hf\$3sub.4 or Y\$3sub.3 or Y\$3sub.4)) and (427/\$ or 427/\$.\$).ccls.	USPAT; US-PGPUB	2002/04/08 16:10
-	45	(Al\$3sub.3 and (Zr\$3sub.4 or Hf\$3sub.4 or Y\$3sub.3 or Y\$3sub.4)) and (airfoil or turbine)	USPAT; US-PGPUB	2002/04/08 16:24
-	12421	"Alf.sub.3" or "AlCl.sub.3" or "AlBr.sub.3" or "AlBr.sub.3" or "AlI.sub.3" or "AlX.sub.3" or Alf3 or alc13 or albr3 or ali3	USPAT; US-PGPUB	2002/04/08 16:21
-	1873	"ZrF.sub.4" or "ZrCl.sub.4" or "ZrBr.sub.4" or "ZrI.sub.4" or "ZrX.sub.4"	USPAT; US-PGPUB	2003/04/20 12:09
-	488	or Zrf4 or zrcl4 or zrbr4 or zri4 "HfF.sub.4" or "HfCl.sub.4" or "HfBr.sub.4" or "HfI.sub.4" or "HfX.sub.4"	USPAT; US-PGPUB	2003/04/20 12:09
-	37	or Hff4 or Hfc14 or Hfbr4 or Hfi4 "YF.sub.4" or "YC1.sub.4" or "YBr.sub.4" or "YI.sub.4" or "YX.sub.4" or Yf4 or Yc14	USPAT; US-PGPUB	2003/04/20 12:09
	678	or Ybr4 or Yi4 or Yx4 "YF.sub.3" or "YCl.sub.3" or "YBr.sub.3" or "YI.sub.3" or "YX.sub.3" or Yf3 or Ycl3	USPAT; US-PGPUB	2003/04/20 12:09
-	2458	or Ybr3 or Yi3 or Yx3 ("ZrF.sub.4" or "ZrCl.sub.4" or "ZrBr.sub.4" or "ZrI.sub.4" or "ZrX.sub.4"	USPAT; US-PGPUB	2002/04/08 16:24
		or Zrf4 or zrcl4 or zrbr4 or zri4) or ("HfF.sub.4" or "HfCl.sub.4" or "HfBr.sub.4" or "HfBr.sub.4" or "HfX.sub.4" or Hff4 or Hfc14 or Hfbr4 or Hfi4) or ("YF.sub.4" or "YCl.sub.4" or "YBr.sub.4" or "YI.sub.4" or "YX.sub.4" or Yf4 or Ycl4 or Ybr4 or Yi4 or Yx4) or ("YF.sub.3" or "YCl.sub.3" or "YI.sub.3" or "YX.sub.3" or "YX.sub.3" or "YX.sub.3" or "YX.sub.3" or YX3)		·
-	925	("AlF.sub.3" or "AlCl.sub.3" or "AlBr.sub.3" or "AlI.sub.3" or "AlX.sub.3" or Alf3 or alcl3 or albr3 or ali3) and (("ZrF.sub.4" or "ZrCl.sub.4" or "ZrBr.sub.4" or "ZrI.sub.4" or "ZrX.sub.4" or Zrf4 or zrcl4 or zrbr4 or zri4) or ("HfF.sub.4" or "HfCl.sub.4" or "HfBr.sub.4" or "HfI.sub.4" or "HfX.sub.4" or Hff4 or Hfc14 or Hfbr4 or Hfi4) or ("YF.sub.4" or "YCl.sub.4" or "YBr.sub.4" or "YI.sub.4" or "YX.sub.4" or Yf4 or Yc14 or Ybr4 or Yi4 or Yx4) or ("YF.sub.3" or "YCl.sub.3" or "YBr.sub.3" or "YI.sub.3" or "YX.sub.3" or Yf3 or Yc13 or Ybr3 or	USPAT; US-PGPUB	2003/04/20 12:11

"AlBr.sub.3" or "AlI.sub.3" or "AlX.sub.3" or Alf3 or alcl3 or albr3 or ali3) and (("ZrF.sub.4" or "ZrCI.sub.4" or "ZrX.sub.4" or "ZrBr.sub.4" or "ZrBr.sub.4" or "HfCl.sub.4" or "HfX.sub.4" or "HfBr.sub.4" or "HfCl.sub.4" or "HfX.sub.4" or "HfBr.sub.4" or "HfBr.sub.4" or "YBr.sub.4" or "YBr.sub.4" or "YBr.sub.4" or "YBr.sub.3" or "YBr.sub.3" or "YCl.sub.3" or "YBr.sub.3" or "YCl.sub.3" or "YBr.sub.3" or "YI.sub.3" or "YI.sub.3" or "YI.sub.4" or "ZrX.sub.4" or Zrf4 or zri4 or zrx4 or zrx4 or zri4 or zrx4 or "YF.sub.4" or "YI.sub.4" or "YX.sub.4" or "HfAr.sub.4" or "HfAr.sub.4" or "YF.sub.4" or "YI.sub.4" or "YX.sub.4" or Yf4 or Yi4					
or Alf3 or alc13 or alc13 or alc3) and (("ZFF.sub.4" or "ZFC.sub.4" or "ZFC.sub.4" or "ZES.sub.4" or "ZFC.sub.4" or "ZFC.sub.4" or ZFG or zrc14 or zrc14 or zrc14 or ("YEF.sub.4" or "NGC.sub.4" or "WEX.sub.4" or WITC sub.4" or "YCL.sub.4" or "YES.sub.4" or WITC sub.3" or "YCL.sub.4" or "YES.sub.4" or "YES.sub.3" or "YS.sub.3" or "YES.sub.3" or "YS.sub.3" or "YS.sub.4" or "YES.sub.3" or "YS.sub.3" or YF10 or YES.sub.3" or "YS.sub.3" or YF10 or YES.sub.3" or "YS.sub.4" or "YES.sub.4" or WITC sub.4" or "ZET.sub.4" or "ZET.sub.4" or WITC sub.4" or "ZET.sub.4" or "ZET.sub.4" or WITC sub.4" or "YES.sub.3" or "YES.sub.4" or WITC sub.4" or "YES.sub.4"	-	23		USPAT;	2002/04/08 16:37
("2rf.sub.4" or "2rf.sub.4" or "2rt.sub.4" or "2rf.sub.4" or 2rf.4 or 2rcl.4 or 2rcl.5 or "16f.sub.4" or "17f.sub.4" or "17f.sub.3" or "17f.sub.4" or "17f.sub.3" or "17f.sub.4"	1		"AlBr.sub.3" or "AlI.sub.3" or "AlX.sub.3"	US-PGPUB	
"ZEPF. sub.4" or "Zerf. sub.4" or "Zex, sub.4" or Zerf4 or zeri4 or zeri4) or Zerf4 or zeri4 or zeri4 or Zerf4 or zeri4 or Zerf4			or Alf3 or alc13 or albr3 or ali3) and		
or Zrf4 or zrcl4 or zrcl4 or zrcl4) or "HFR: sub.4" or "YFR: s			(("ZrF.sub.4" or "ZrCl.sub.4" or		
or Zrf4 or zrcl4 or zrcl4 or zrcl4) or "HFR: sub.4" or "YFR: s	1		"ZrBr.sub.4" or "ZrI.sub.4" or "ZrX.sub.4"		
("Hff.sub.4" or "Hff.sub.4" or "Hff.sub.4" or "Hff.sub.4" or "Hff.sub.4" or "Yff.sub.4" or "Yff.sub.4" or "Yff.sub.4" or "Yff.sub.4" or "Yff.sub.4" or "Yff.sub.3" or "Yff.sub.4" or "Hff.sub.4" or "Yff.sub.3" or Yff.sub.3" or "Yff.sub.4" or "Hff.sub.4" or "Yff.sub.3" or "Yf.sub.3" or "Yf.sub.3" or "Yf.sub.3" or "Yf.sub.3" or "Yf.sub.4" or "Hff.sub.4" or "H			or Zrf4 or zrcl4 or zrbr4 or zri4) or		
"Hfffr:sub.4" or "Hff.sub.4" or "HfX.sub.4" or Hff4 or Hff4 or Hff4 or Hff4) or Hff4 or Hff4 or Hff4 or Hff4) or "YT.sub.4" or "YX.sub.4" or "YBx.sub.3" or "YI.sub.4" or "YX.sub.3" or "YI.sub.3" or "YI.sub.4" or "YX.sub.3" or "YI.sub.3" or "YX.sub.3) or "YX.sub.3" or "YI.sub.3" or "YX.sub.3) or "YX.sub.4" or "YX.sub.4" or Zff4 or Zf1 or Zxf4  169 "Hff.sub.4" or "Zf1.sub.4" or "YX.sub.4" or Hff4 or Hff4 or Hff4 or Hff4 or Hff4 or Hff4  36 "YY.sub.3" or "YI.sub.4" or "YX.sub.4" or Yf4 or Y14 or Yx4  379 "Yf.sub.4" or "Yf1.sub.3" or "YX.sub.4" or Yf4 or Y14 or Yx4  or "Yf4 or Y14 or Yx6  178 "Yf7.sub.4" or "Yf1.sub.3" or "YX.sub.4" or Yf7.sub.4" or "Yf7.sub.4"	1		("HfF.sub.4" or "HfCl.sub.4" or		
or Hiff or Hfcl4 or Hfbr4 or Hfl14) or ("YF.sub.4" or "YT.sub.4" or "YT.sub.4" or "YT.sub.4" or "YT.sub.4" or "YT.sub.4" or "YT.sub.3" or "YT.sub.4" or "Hfl.sub.4" or "Hfl.sub.4" or "Hfl.sub.4" or "Hfl.sub.4" or "YT.sub.4" or "YT.sub.3" or "YT.sub.3" or "YT.sub.3" or "YT.sub.4" or "Hfl.sub.4" or "Hfl.s					
("YF.sub.4" or "YCI.sub.4" or "YEr.sub.4" or "YI.sub.4" or "YI.sub.4" or "YX.sub.4" or "YX.sub.3" or "YX.sub.4" or "XX.sub.4" or "XX.sub.4" or "XX.sub.4" or "XX.sub.4" or "XX.sub.4" or			or Hff4 or Hfc14 or Hfbr4 or Hfi4) or		
or "YI. sub.4" or "YX. sub.3" or "YY. sub.3" or "YY. sub.3" or "YX. sub.4" or "ZrI. sub.4" or "ZrI. sub.4" or "ZrI. sub.4" or "ZrI. sub.4" or "XY. sub.4" or "YX. sub.4" or "XY. sub.4" or "ZY. sub.4" or "YX. sub.4" or "ZY. sub.4" or "YX. sub.4" or "YX. sub.4" or "YX. sub.4" or "ZY. sub.4" or "YX. sub.4" or "YX. sub.4" or "ZY. sub.4" or "YX. sub.4" or			("YF. sub. 4" or "YCl. sub 4" or "YBr sub 4"		
or Yhr4 or Y44 or Y47, sub.3" or "YK. sub.3" or "YK. sub.3" or "YK. sub.3" or "YK. sub.3" or Y45 or Y25 or		İ	or "YI sub 4" or "YX sub 4" or Vf4 or Val4		
"YCL.sub.3" or "WF.sub.3" or "YI.sub.3" or "YS. sub.3" or Yi3 or Yx13 or Yx15 or Yx12 or Yx14 or Yx15	ļ		or Yhr4 or Yi4 or Yy4) or ("YF sub 3" or		
Or "YX, sub.3" or Yf3 or Ycl3 or Ybc3 or Yi3 or Yx3) and (airfoil or turbine)			"YCl sub 3" or "YBr sub 3" or "YT sub 3"		
13 or Yx3)) and (airfoil or turbine)   445   27f. sub.4" or "27f. sub.4" or "27f. sub.4"   USPAT;   USPACPUB   USPAT;   USPA			or "VV sub 3" or Vf3 or Val3 or Vb-3		
145			Vi3 or Vv3\\\ and (sinfail to touching)		
169   Heff. sub. 4" or "Heff. sub. 4" or "Yff. sub.	_	115	"7rF cub 4" or "7rT cub 4" "7rV b 4"		
169		443			2002/04/08 16:36
Or Hif4 or Yi, sub.4" or "Yi, sub.4" or "Yi, sub.4" or "Yi, sub.4" or "Yif4 or Yi4 or Yi4 or Yi4 or Yi4 or Yi4 or Yi7 or Yi7, sub.3" or "Yi, sub.3" or "Yi7, sub.4" or Hif4 or Hif4, sub.4" or "Yi7, sub.3" or "Yi7, sub.4" or "Yi7, sub.4" or "Yi7, sub.3" or "Yi7, sub.4" or "Yi7, sub.3" or "Yi7, sub.3" or "Yi7, sub.3" or "Yi7, sub.4" or "Yi7, sub.3" or "Yi7, sub.4" or "Yi7,		160			
36	_	109	nir.Sub.4" or "HII.sub.4" or "HfX.sub.4"		2002/04/08 16:36
Yf4 or Yi4 or Yi4 or Yi4   Yf5.sub.3" or "Yi5.sub.3" or "Yi5.sub.3" or "Yi5.sub.3" or Yi3 or Yi3 or Yi3 or Yi3 or Yi3 or Yi5.sub.4" or Zif4 or Yi4 or "Hff.sub.4" or Hff4 or Hffx.sub.4" or "Yif5.sub.4" or					
Sympa	-	36		USPAT;	2002/04/08 16:37
Septimal	İ			US-PGPUB	
798	-	399			2002/04/08 16:37
Type				US-PGPUB	
Or Zff4 or zri4 or zrx4) or ("HfF.sub.4" or Hff4 or Hff4 or Hff4) or ("Hff.sub.4" or Hff4 or Hff4 or Hff4) or ("YF.sub.4" or "YI.sub.4" or "YI.sub.4" or "YY.sub.3" or "Yf5 or Y13 or Y23]   Or Zff4 or zri4 or zri4 or zrx4) or ("YF.sub.4" or "Zff3 or Y13 or Y23]   Or Zff4 or Zri4 or zri4 or zrx4) or ("Hff.sub.4" or "Hff.sub.4" or "Hff.sub.4" or "Hff.sub.4" or "Yff.sub.4" or "Yff	-	798	("ZrF.sub.4" or "ZrI.sub.4" or "ZrX.sub.4"		2002/04/08 16:37
			or Zrf4 or zri4 or zrx4) or ("HfF.sub.4"	US-PGPUB	
Hff4 or HfX4) or ("YF.sub.4" or "YI.sub.4" or "YX.sub.4" or "YX.sub.4" or "YX.sub.3" or "YYE.sub.3" or "YYE.sub.3" or "YYE.sub.3" or "YYE.sub.3" or "YYE.sub.3" or "YYE.sub.3" or "YYE.sub.4" or "FYE.sub.4" or "YYE.sub.4" or "YYE.s			or "HfI.sub.4" or "HfX.sub.4" or Hff4 or		
or "YX.sub.4" or Yf4 or Yi4 or Yx4) or ("Yf.sub.3" or "YX.sub.3" or "YX.sub.3" or "YX.sub.3" or Yf3 or Yi3 or Yx3) (1/2rf.sub.4" or "ZrI.sub.4" or "ZrI.sub.4" or "Hf7.sub.4" or "Hf7.sub.4" or "Hf7.sub.4" or "Hf7.sub.4" or "Hf7.sub.4" or "Yf4 or Yi4 or Yx4) or ("Hf7.sub.4" or "YX.sub.4" or Yf4 or Yi4 or Yx4) or "YX.sub.3" or Yf3 or Yi3 or Yx3)) and (airfoil or turbine)  - 1 ("6344282").PN. USPAT; US-PGPUB (airfoil or (turbine adj engine)) and aluminide and zirconium! USPAT; US-PGPUB (airfoil or (turbine adj engine)) and aluminide and (zr! or zirconium!) same (molar or weight)) (airfoil or (turbine adj engine)) and aluminide and (zr! or zirconium!) same (molar or weight) (airfoil or (turbine adj engine)) and aluminide and (zr! or zirconium!) same (molar or atomic)) USPAT; US-PGPUB (SPAT; US-PGPUB (SPAT; US-PGPUB USPAT; US-PGPUB (SPAT; US-PGPUB USPAT; US-PGPUB (SPAT; US-PGPUB USPAT;			Hfi4 or HfX4) or ("YF.sub.4" or "YI.sub.4"		
("YF.sub.3" or "YI.sub.3" or "YX.sub.3" or Yf3 or Yx3)			or "YX.sub.4" or Yf4 or Yi4 or Yx4) or		
18			("YF.sub.3" or "YI.sub.3" or "YX.sub.3" or		
Table					
"27X. sub.4" or Zrf4 or zri4 or zrx4) or ("Hff. sub.4.4" or "Hff. sub.4" or "Hff. sub.4" or "YI. sub.4" or YI4 or YI4 or YX4.0 or "YX. sub.3" or "YX. sub.3" or "YI. sub.3" or YII. sub.3" or "YI. sub.3" or YII. sub.3" or "YI. sub.3" or YII. sub.3" or "YX. sub.3" or YII. sub.3" or YII. sub.3" or YX3) and (airfoil or turbine)  - 11 ("6344282").PN. US-PGPUB USPAT; U	_	18		порат.	2002/04/08 16:37
("Hff.sub.4" or "Hff.sub.4" or "HfX.sub.4" or "HfX.sub.4" or "Yff or Hf44 or Hf44) or ("Yf.sub.4" or "Yf.sub.4" or "Yf.sub.4" or "Yf.sub.4" or "Yf.sub.4" or "Yf.sub.4" or "Yf.sub.4" or "Yf.sub.3"			"ZrX sub 4" or Zrf4 or zri4 or zry4) or		2002/04/08 10.37
or Hff4 or Hfi4 or HfiX) or ("YF.sub.4" or Y14 or Y			("HfF sub 4" or "HfT sub 4" or "HfV sub 4"	U3-FGFUB	
"YI.sub.4" or "YX.sub.4" or Yf4 or Yi4 or Yx4 or Yx4) or "Yx4) or "Yx5, sub.3" or "YI.sub.3" or "YI.sub.3" or "YI.sub.3" or "YI.sub.3" or Yf3 or Yx3)) and (airfoil or turbine)  - 1 ("6344282").PN. USPAT; US-PGPUB USPAT; 2002/04/09 10:10 USPAT; 2002/04/09 10:10 USPAT; 2002/04/09 10:10 USPAT; 2002/04/09 10:10 USPAT; 2002/04/09 10:10 USPAT; 2002/04/09 10:10 USPAT; 2002/04/09 15:54 US-PGPUB USPAT; 2002/04/09 15:52 US-PGPUB USPAT; 2002/04/09 15:52 US-PGPUB USPAT; 2002/04/09 15:52 US-PGPUB USPAT; 2002/04/09 15:52 USPAT; 2002/04/09 15:53 USPAT; 2002/04/09 15:53 USPAT; 2002/04/09 15:53 USPAT; 2002/04/09 15:53 USPAT; 2002/04/09 15:53 USPAT; 2002/04/09 15:53 USPAT; 2002/04/09 15:53 USPAT; 2002/04/09 15:53 USPAT; 2002/04/09 15:53 USPAT; 2002/04/09 15:53 USPAT; 2002/04/09 15:53 USPAT; 2002/04/09 15:53 USPAT; 2002/04/09 15:53 USPAT; 2002/04/09 15:53 USPAT; 2002/04/09 16:13 USPAT; 2002/04/09 16:13 USPAT; 2002/04/09 16:13 USPAT; 2002/04/09 16:50 USPAT; 2002/04/09 16:			or Hff4 or Hfi4 or Hfv4) or (HVE out All or		
YX4) or ("YF.sub.3" or "YI.sub.3" or "YX.sub.3" or "YX.s			"VI cub 4" on "VV cub 4" on Vf4 on Vi4		
"YX.sub.3" or Yf3 or Yi3 or Yx3)) and (airfoil or turbine) ("6344282").PN.  - 63 rigney.in 58512 joseph.in 15 rigney.in. and joseph.in 64326 airfoil or turbine USPAT; US-PGPUB (molar or weight)) and aluminide and circonium! US-PGPUB (molar or weight) (airfoil or (turbine adj engine)) and aluminide and ((zr! or zirconium!) same (molar or weight)) (uspat; US-PGPUB (molar or atomic)) - 21 (airfoil or (turbine adj engine)) and aluminide and ((zr! or zirconium!) same (molar or weight)) (uspat; US-PGPUB (molar or atomic)) - 22 "5989733" and "5261963" USPAT; USPAT; USPAGPUB (USPAT; US-PGPUB (molar or atomic)) - 23 "5989733" and airfoil USPAT; USPAT; US-PGPUB (USPAT; US-PGPUB (US-PGPUB USPAT; US-PGPUB (US-PGPUB USPAT; US-PGPUB (US-PGPUB USPAT; US-PGPUB (US-PGPUB US-PGPUB US-			11. Sub. 4 of "IX. Sub. 4" of II4 of II4 of		
Cairfoil or turbine   Cairfoil or turbine					
1 ("6344282").PN.					
- 63 rigney.in. US-PGPUB USPAT; 2002/04/09 10:10 USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; 2002/04/09 10:10 USPAT; US-PGPUB USPAT			1 7		
- 63 rigney.in. USPAT; US-PGPUB USPAT; 2002/04/09 10:10 - 58512 joseph.in. USPAT; US-PGPUB USPAT; US-PGPUB USPAT; 2002/04/09 15:10 - 15 rigney.in. and joseph.in. USPAT; US-PGPUB USPAT; 2002/04/09 15:46 - 64326 airfoil or turbine USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; 2002/04/09 15:52 - 449 (airfoil or turbine) and aluminide and USPAT; US-PGPUB USPAT; 2002/04/09 15:52 - 19056 airfoil or (turbine adj engine) USPAT; US-PGPUB USPAT; 2002/04/09 15:53 - 345 (airfoil or (turbine adj engine)) and USPAT; 2002/04/09 15:53 - (airfoil or (turbine adj engine)) and USPAT; 2002/04/09 15:53 - (airfoil or (turbine adj engine)) and USPAT; 2002/04/09 15:53 - (airfoil or (turbine adj engine)) and USPAT; 2002/04/09 15:53 - 228 (airfoil or (turbine adj engine)) and USPAT; 2002/04/09 15:53 - 185 (airfoil or (turbine adj engine)) and USPAT; 2002/04/09 16:13 - 185 (airfoil or (turbine adj engine)) and USPAT; 2002/04/09 16:13 - 21 (airfoil or (turbine adj engine)) and USPAT; 2002/04/09 16:50 - 21 (airfoil or (turbine adj engine)) and USPAT; 2002/04/09 16:50 - 21 (airfoil or (turbine adj engine)) and USPAT; 2002/04/09 16:50 - 22 "5989733" and "5261963" - 23 "5989733" and airfoil USPAT; 2002/04/09 16:59 - 24 airfoil and "5261963" - 25002/04/09 16:59	-	1	("6344282").PN.	USPAT;	2002/04/09 10:09
S8512   joseph.in.				US-PGPUB	·
S8512   joseph.in.	-	63	rigney.in.	USPAT;	2002/04/09 10:10
Tigney.in. and joseph.in.				US-PGPUB	
Tigney.in. and joseph.in.	-	58512	joseph.in.	USPAT;	2002/04/09 10:10
15   rigney.in. and joseph.in.				· ·	
- 64326 airfoil or turbine  449 (airfoil or turbine) and aluminide and USPAT; US-PGPUB USPAT;	-	15	rigney.in. and joseph.in.		2002/04/09 15:46
- 64326 airfoil or turbine  449 (airfoil or turbine) and aluminide and zirconium  19056 airfoil or (turbine adj engine)  345 (airfoil or (turbine adj engine)) and aluminide and zirconium  (airfoil or (turbine adj engine)) and aluminide and zirconium  (airfoil or (turbine adj engine)) and (airfoil or (turbine adj engine)) and (airfoil or (turbine adj engine)) and (airfoil or (turbine adj engine)) and (airfoil or (turbine adj engine)) and (airfoil or (turbine adj engine)) and (airfoil or (turbine adj engine)) and aluminide and zirconium!  185 (airfoil or (turbine adj engine)) and (airfoil or (turbine adj engine)) and aluminide and ((zr! or zirconium!) same (molar or weight))  21 (airfoil or (turbine adj engine)) and aluminide and ((zr! or zirconium!) same (molar or atomic))  3 "5989733" and "5261963"  4 airfoil and "5261963"  USPAT; 2002/04/09 16:59  USPAT; 2002/04/09 16:59  USPAT; 2002/04/09 16:59				1	
S-FGPUB	-	64326	airfoil or turbine		2002/04/09 15:52
19056   1905					=002,04,05 15.52
2	-	449	(airfoil or turbine) and aluminide and		2002/04/09 15:52
- 19056 airfoil or (turbine adj engine) USPAT; US-PGPUB - 345 (airfoil or (turbine adj engine)) and aluminide and zirconium USPAT; US-PGPUB - 153 (airfoil or (turbine adj engine)) and (aluminide same zirconium) USPAT; US-PGPUB - 228 (airfoil or (turbine adj engine)) and USPAT; US-PGPUB - 185 (airfoil or (turbine adj engine)) and aluminide and zirconium! US-PGPUB - 185 (airfoil or (turbine adj engine)) and aluminide and (zr! or zirconium!) same (molar or weight)) - 21 (airfoil or (turbine adj engine)) and aluminide and ((zr! or zirconium!) same (molar or atomic)) - 3 "5989733" and "5261963" USPAT; US-PGPUB - 2 "5989733" and airfoil USPAT; 2002/04/09 16:59 - 4 airfoil and "5261963" USPAT; 2002/04/09 16:59		1		1	2002/04/09 13:32
- 345 (airfoil or (turbine adj engine)) and aluminide and zirconium - 153 (airfoil or (turbine adj engine)) and (aluminide same zirconium) - 228 (airfoil or (turbine adj engine)) and (aluminide and zirconium) - 28 (airfoil or (turbine adj engine)) and aluminide and zirconium! - 185 (airfoil or (turbine adj engine)) and aluminide and ((zr! or zirconium!) same (molar or weight)) - 21 (airfoil or (turbine adj engine)) and aluminide and ((zr! or zirconium!) same (molar or atomic)) - 3 "5989733" and "5261963" - 2 "5989733" and airfoil - 4 airfoil and "5261963"  4 airfoil and "5261963"  US-PGPUB (US-PGPUB	_	19056			2002/04/09 15:50
345		19030	diriors or (curptue ad) engine)		2002/04/09 15:52
aluminide and zirconium  (airfoil or (turbine adj engine)) and (USPAT; (2002/04/09 15:53 US-PGPUB (airfoil or (turbine adj engine)) and (USPAT; (2002/04/09 15:53 aluminide and zirconium)  (airfoil or (turbine adj engine)) and (USPAT; (2002/04/09 16:13 US-PGPUB (airfoil or (turbine adj engine)) and (USPAT; (2002/04/09 16:13 aluminide and ((zr! or zirconium!) same (molar or weight))  (airfoil or (turbine adj engine)) and (USPAT; (2002/04/09 16:50 aluminide and ((zr! or zirconium!) same (molar or atomic))  (molar or atomic))  3 "5989733" and "5261963"  USPAT; (2002/04/09 16:59 USPAT; (2002/04/09 16:58 US-PGPUB (US-PGPUB))  4 airfoil and "5261963"  USPAT; (2002/04/09 16:58 US-PGPUB)  USPAT; (2002/04/09 16:58 US-PGPUB)  USPAT; (2002/04/09 16:58 US-PGPUB)  USPAT; (2002/04/09 16:58 US-PGPUB)	_	245	(airfoil or (turbing add aredeal) and		2002/04/00 25 50
153	_	343			2002/04/09 15:53
(aluminide same zirconium) (airfoil or (turbine adj engine)) and aluminide and zirconium!  185 (airfoil or (turbine adj engine)) and aluminide and ((zr! or zirconium!)) same (molar or weight))  21 (airfoil or (turbine adj engine)) and aluminide and ((zr! or zirconium!)) same (molar or atomic)) (molar or atomic))  3 "5989733" and "5261963"  2 "5989733" and airfoil  4 airfoil and "5261963"  4 airfoil and "5261963"  USPAT; USPAT; USPAT; USPGPUB USPAT; USPAT; USPGPUB USPAT; USPAT; USPGPUB USPAT; USPGPUB USPAT; USPGPUB USPAT; USPGPUB USPAT; USPGPUB USPAT; USPGPUB USPAT; USPGPUB USPAT; USPGPUB USPAT; USPGPUB USPAT; USPGPUB		150			0000 (0. (0
- 228 (airfoil or (turbine adj engine)) and aluminide and zirconium!  - 185 (airfoil or (turbine adj engine)) and aluminide and ((zr! or zirconium!)) same (molar or weight))  - 21 (airfoil or (turbine adj engine)) and aluminide and ((zr! or zirconium!)) same (molar or atomic))  - 3 "5989733" and "5261963"  - 2 "5989733" and airfoil  4 airfoil and "5261963"  4 airfoil and "5261963"  USPAT; USPAT; USPAT; USPGPUB USPAT; USPAT; USPGPUB USPAT; USPAT; USPGPUB USPAT; USPGPUB USPAT; USPGPUB USPAT; USPGPUB USPAT; USPGPUB USPAT; USPGPUB USPAT; USPGPUB USPAT; USPGPUB	-	153			2002/04/09 15:53
aluminide and zirconium!  (airfoil or (turbine adj engine)) and uspat; 2002/04/09 16:13 aluminide and ((zr! or zirconium!) same (molar or weight))  21 (airfoil or (turbine adj engine)) and aluminide and ((zr! or zirconium!) same (molar or atomic))  3 "5989733" and "5261963"  2 "5989733" and airfoil  4 airfoil and "5261963"  4 airfoil and "5261963"  US-PGPUB (US-PGPUB US-PGPUB US	1				
- 185 (airfoil or (turbine adj engine)) and aluminide and ((zr! or zirconium!) same (molar or weight))  - 21 (airfoil or (turbine adj engine)) and aluminide and ((zr! or zirconium!) same (molar or atomic))  - 3 "5989733" and "5261963"  - 2 "5989733" and airfoil  4 airfoil and "5261963"  4 airfoil and "5261963"  USPAT; 2002/04/09 16:59 USPAT; US-PGPUB USPAT; US-PGPUB USPAT; 2002/04/09 16:58 USPAT; US-PGPUB USPAT; 2002/04/09 16:59	-	. 228			2002/04/09 15:53
aluminide and ((zr! or zirconium!) same (molar or weight))  21 (airfoil or (turbine adj engine)) and USPAT; 2002/04/09 16:50 aluminide and ((zr! or zirconium!) same (molar or atomic))  3 "5989733" and "5261963"  2 "5989733" and airfoil  4 airfoil and "5261963"  USPAT; 2002/04/09 16:58 USPAT; USPGPUB USPAT; 2002/04/09 16:58 USPAT; USPGPUB					
(molar or weight))  21 (airfoil or (turbine adj engine)) and aluminide and ((zr! or zirconium!) same (molar or atomic))  - 3 "5989733" and "5261963"  2 "5989733" and airfoil  4 airfoil and "5261963"  USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; DS-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; DS-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; DS-PGPUB USPAT; US-PGPUB USPAT;	-	185			2002/04/09 16:13
(molar or weight))  21 (airfoil or (turbine adj engine)) and aluminide and ((zr! or zirconium!) same (molar or atomic))  - 3 "5989733" and "5261963"  2 "5989733" and airfoil  4 airfoil and "5261963"  USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; DS-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; DS-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; DS-PGPUB USPAT; US-PGPUB USPAT;			aluminide and ((zr! or zirconium!) same	US-PGPUB	
aluminide and ((zr! or zirconium!) same (molar or atomic))  - 3 "5989733" and "5261963"  - 2 "5989733" and airfoil USPAT; 2002/04/09 16:58 USPAT; USPGPUB USPAT; USPGPUB USPAT; USPGPUB USPAT; USPGPUB USPAT; 2002/04/09 16:59		]			]
aluminide and ((zr! or zirconium!) same (molar or atomic))  - 3 "5989733" and "5261963"  - 2 "5989733" and airfoil USPAT; 2002/04/09 16:58 USPAT; USPGPUB USPAT; USPGPUB USPAT; USPGPUB USPAT; USPGPUB USPAT; 2002/04/09 16:59	-	21	(airfoil or (turbine adj engine)) and	USPAT;	2002/04/09 16:50
(molar or atomic))  - 3 "5989733" and "5261963"  - 2 "5989733" and airfoil  - 4 airfoil and "5261963"  USPAT; 2002/04/09 16:58 USPAT; US-PGPUB USPAT; 2002/04/09 16:59					
- 3 "5989733" and "5261963" USPAT; US			(molar or atomic))		
US-PGPUB USPAT; 2002/04/09 16:58 US-PGPUB USPAT; 2002/04/09 16:58 US-PGPUB	_	3		USPAT:	2002/04/09 16:59
- 2 "5989733" and airfoil USPAT; 2002/04/09 16:58 US-PGPUB USPAT; 2002/04/09 16:59				·	
US-PGPUB USPAT; 2002/04/09 16:59	i –	2	"5989733" and airfoil		2002/04/09 16:58
- 4 airfoil and "5261963" USPAT; 2002/04/09 16:59		_			2332,34,35 10.38
0021117 2002701703 10:33	_	4	airfoil and "5261963"		2002/04/09 16.59
03-FGFUD				·	2002/04/09 10.09
			The state of the s	OD TGLOD	

-	3	(("55-9733") or ("5261963") or	USPAT;	2002/04/10	11:30
_	7	("5658614")).PN. (CVD and (((zircononium or Zr! or hafnium	US-PGPUB USPAT;	2003/04/13	13:04
	ĺ	of Hf! or yttrium or Y!) adj (halide or chloride or fluoride or iodide or bromide)) with (solid or evaporat\$6)))	US-PGPUB		
~	1	((CVD and ((aluminum adj (halide or chloride or fluoride or iodide or	USPAT; US-PGPUB	2003/04/13	13:04
	ĺ	bromide)) with (solid or evaporat\$6)))) and ((CVD and (((zirconium or Zr! or hafnium of Hf! or yttrium or Y!) adj		į	
	ĺ	<pre>(halide or chloride or fluoride or iodide or bromide)) with (solid or evaporat\$6))))</pre>			_
-	11	(CVD and (((zirconium or Zr! or hafnium of Hf! or yttrium or Y!) adj (halide or chloride or fluoride or iodide or	USPAT; US-PGPUB	2003/04/13	13:07
-	37	bromide)) with (solid or evaporat\$6))) (CVD and ((aluminum adj (halide or chloride or fluoride or iodide or	USPAT; US-PGPUB	2003/04/13	13:11
-	2200	bromide)) with (solid or evaporat\$6))) "ZrF.sub.4" or "ZrCl.sub.4" or "ZrBr.sub.4" or "ZrI.sub.4" or "ZrX.sub.4" or Zrf4 or zrcl4 or zrbr4 or zri4	USPAT; US-PGPUB	2003/04/20	12:09
-	609	"HfF.sub.4" or "HfCl.sub.4" or "HfBr.sub.4" or "HfI.sub.4" or "HfI.sub.4" or "HfX.sub.4" or "HfX.sub.4"	USPAT; US-PGPUB	2003/04/20	12:09
-	45	"YF.sub.4" or "YCl.sub.4" or "YBr.sub.4" or "YI.sub.4" or "YX.sub.4" or Yf4 or Ycl4	USPAT; US-PGPUB	2003/04/20	12:09
-	794	or Ybr4 or Yi4 or Yx4 "YF.sub.3" or "YCl.sub.3" or "YBr.sub.3" or "YI.sub.3" or "YX.sub.3" or Yf3 or Ycl3	USPAT; US-PGPUB	2003/04/20	12:10
_	14078	or Ybr3 or Yi3 or Yx3 "AlF.sub.3" or "AlCl.sub.3" or "AlBr.sub.3" or "AlI.sub.3" or "AlX.sub.3"	USPAT; US-PGPUB	2003/04/20	12:22
-	913	or Alf3 or alcl3 or albr3 or ali3 ((("ZrF.sub.4" or "ZrCl.sub.4" or "ZrBr.sub.4" or "ZrI.sub.4" or "ZrX.sub.4"	USPAT; US-PGPUB	2003/04/20	12:12
	259	or Zrf4 or zrcl4 or zrbr4 or zri4 ) or ("HfF.sub.4" or "HfCl.sub.4" or "HfBr.sub.4" or "HfI.sub.4" or "HfX.sub.4" or Hff4 or Hfcl4 or Hfbr4 or Hfi4 ) or ("YF.sub.4" or "YCl.sub.4" or "YBr.sub.4" or "YI.sub.4" or "YX.sub.4" or Yf4 or Ycl4 or Ybr4 or Yi4 or Yx4 ) or ("YF.sub.3" or "YBr.sub.3" or "YX.sub.3" or "AlCl.sub.3" or "AlS.sub.3" or "AlCl.sub.3" or "AlX.sub.3" or "AlX.sub.3" or "AlX.sub.3" or "AlX.sub.3" or "AlX.sub.3" or "AlX.sub.3" or "TXI.sub.4" or "ZrCl.sub.4" or "ZrX.sub.4" or "ZrX.sub.4" or "ZrX.sub.4" or "ZrX.sub.4" or "ZrX.sub.4" or "YX.sub.4" or "HfE.sub.4" or "HfCl.sub.4" or "HfX.sub.4" or "HfX.sub.4" or "HfX.sub.4" or "YX.sub.4" or "YX.sub.3" or "XX.sub.3" or "XX.sub.3" or "AXX.sub.3" or "AXXX.sub.3" or "AXXX	USPAT; US-PGPUB	2003/04/20	12:24

-	46	("Alf.sub.3" or "AlC1.sub.3" or	USPAT;	2003/04/20 13:20
		"AlBr.sub.3" or "AlI.sub.3" or "AlX.sub.3"	US-PGPUB	
	1	or Alf3 or alcl3 or albr3 or ali3) and	1	
	İ	(pack adj diffusion)	İ	į į
-	4	("AlF.sub.3" or "AlCl.sub.3" or	USPAT;	2003/04/21 12:47
		"AlBr.sub.3" or "AlI.sub.3" or "AlX.sub.3"	US-PGPUB	
		or Alf3 or alc13 or albr3 or ali3) same		
	(	(pack adj diffusion)	1	
-	32	(("AlF.sub.3" or "AlCl.sub.3" or	USPAT;	2003/04/21 11:01
}		"AlBr.sub.3" or "AlI.sub.3" or "AlX.sub.3"	US-PGPUB	
	1	or Alf3 or alcl3 or albr3 or ali3) and		,
		(pack adj diffusion)) and (hafnium or Hf	}	ļ .
	}	or yttrium or Y! or zirconium or Zr!)		1

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